

AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows:

Replace the paragraph on page 7, line 46 with the following amended paragraph:

16 Microprobe [[Probe]] 16

Replace the paragraph on page 8, line 11 with the following amended paragraph:

26 Microprobe [[Probe]] 26

Replace the paragraph on page 8, line 28 with the following amended paragraph:

36 Microprobe [[Probe]] 36

Replace the paragraph on page 8, line 41 with the following amended paragraph:

46 Microprobe [[Probe]] 46

Replace the paragraph on page 18, line 1 with the following amended paragraph.

Base 58B extends in the Y dimension and Z dimension generally normal to the X dimension of microprobe portion 56, and forms the bottom of the assembly. Cover 58C is installed over body portion 54 of the substrate and engages base 58B for sealing the assembly. Stabilizing surface 58S forms an in vivo face of base member 58B and is disposed toward the subject when emplaced. The stabilizing surface engages the subject to maintain the penetration orientation of the microprobe portion into the subject. The stabilizing surface may have adhesive film 58A thereon for retaining the assembly at the emplacement site for the duration of the monitoring period. The adhesive holds the assembly onto the skin preventing displacement along the X dimension. The adhesive prevents the probe from working loose during the monitoring period as the subject moves around. In addition, the adhesive prevents lateral displacement of the assembly along the Y and Z dimensions. This lateral retention minimizes shear forces along the length of probe 56 preventing the probe from snapping off during subject activity. As the assembly is emplaced, the stabilizing surface engages the subject's skin and limits the penetration of the microprobe portion.